

mimetics to be a searchable species, etc. These groups are clearly identified in separate claims in the originally filed application (e.g., Claims 8 to 11 for IL-1 antagonists, Claims 12 to 17 for EPO-mimetics). These groups are also clearly and amply supported in the specification (e.g., Table 4 for IL-1 antagonists, Table 5 for EPO-mimetics). The Applicants thus contend that no undue burden of search exists for the elected invention I to include all compounds of Claim 1 having IL-1 antagonist activity.

The Applicants further contend that if the compounds examined (Invention I) are limited to IL-1 inhibitors as described above, then the nucleic acids, vectors and host cells (Invention II) should be examined together with the compounds. A search of the peptide sequences for the compounds would necessarily overlap a search of the nucleotide sequences and vice-versa. Thus, no undue burden of search is obtained by including the IL-1 antagonist polypeptides, nucleic acids, vectors, and host cells in one application.

**Conclusion.** In light of the foregoing amendments and remarks, the Applicants respectfully request reconsideration of the Office Action, entry of all amendments, and allowance of all claims.

Respectfully submitted,



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